

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002883

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 D01D 5/26**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 D01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | WO 02/49678 A2 (NICAST Ltd.) 27 June 2002 See the whole document. | 1 - 11 |
| A | US 2002/0175449 A1 (benjamin Chu, et al) 28 November 2002 See the whole document. | 1 - 11 |
| A | KR 0406981 B1 (KAIST) 28 November 2003 See the whole document. | 1 - 11 |
| A | KR 2002-0093180 A (Nanotechniques Ltd.) 16 December 2002 (Family None) See the whole document. | 1 - 11 |

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

04 OCTOBER 2004 (04.10.2004)

Date of mailing of the international search report

05 OCTOBER 2004 (05.10.2004)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/KR2003/002883

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
|---|---------------------|--------------------------------------|-----------------------------------|
| WO 02/49678 A2 | 27 June 2002 | US 2002/084178 A1 CA 2432156 A1 | 04 July 2002 27 June 2002 |
| US 2002/0175449 A1 | 28 November 2002 | WO 02/092888 A1 EP 1417359 A1 | 21 November 2002 12 May 2004 |
| KR 0406981 B1 | 28 November 2003 | US 2002122840 A1 JP 2002201559 A2 | 05 September 2002 19 July 2002 |

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